

IN THE CLAIMS:

Claims 30-34 have been amended as follows:

30. (Once Amended) Apparatus, comprising:
a monitor for providing a direction signal having a magnitude indicative of a direction of view selected in an object space,
a device, responsive to said direction signal, for encoding a mixed image signal indicative of objects in said object space, and
a transmitter, responsive to said mixed image signal, for transmitting said mixed image signal via an antenna for reception by another antenna in an image space for displaying a mixed image.

31. (Once Amended) The apparatus of claim 30, further comprising means responsive to the mixed image signal received by said other antenna, for providing said mixed image in said image space at various apparent distances such that a viewer's eye may accommodate to focus on the mixed image at the various apparent distances.

32. (Once Amended) The apparatus of claim 30, wherein a highly detailed component of the mixed image is mobile with respect to a lesser detailed component to simulate movement of a simulated eye with respect to an orbit of the simulated eye, the lesser detailed component encompassing a field of view which changes to simulate movement of a head of the orbit with respect to the object space.

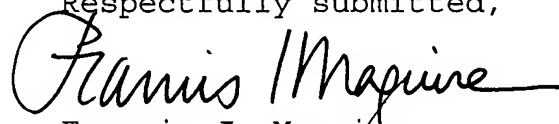
33. (Once amended) The apparatus of claim 30, wherein a highly detailed component of the mixed image is immobile with respect to a lesser detailed component and wherein the highly and lesser detailed components are jointly mobile to simulate eye movement with respect to an orbit of the simulated eye, the mixed image encompassing a field of view which changes to simulate movement of the simulated eye with respect to the orbit of an associated head and which also changes to simulate movement of the head with respect to the object space.

34. (Once Amended) The apparatus of claim 30, wherein said direction signal has a magnitude indicative of a direction of a visual axis of a human eye monitored by said monitor in said object space.

REMARKS

This preliminary amendment is submitted for the purpose of changing claims 30-34 to apparatus claims. A separate sheet showing the changes made is enclosed as an attachment hereto. Consideration and allowance are respectfully requested.

Respectfully submitted,


Francis J. Maguire
Attorney for the Applicant
Registration No. 31,391

FJM/mbh
February 26, 2003
WARE, FRESSOLA, VAN DER SLUYS
& ADOLPHSON LLP
755 Main Street, PO Box 224
Monroe CT 06468
(203) 261-1234